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August 10, 2015

Ms. Tegan Treadaway, Assistant Secretary  
Louisiana Department of Environmental Quality  
Office of Environmental Services  
Water Permits Division  
P.O. Box 4313  
Baton Rouge, Louisiana 70821-4313

**RE: Addendum to LPDES Permit Application  
LOOP LLC  
Deepwater Port Complex  
LPDES/NPDES Permit No. LA00049492  
Agency Interest No. 4634**

Dear Ms. Treadaway:

LOOP LLC (LOOP), Deepwater Port Complex, herewith submits an addendum to the Louisiana Pollutant Discharge Elimination System (LPDES) permit application which was submitted to the Louisiana Department of Environmental Quality (DEQ) and U.S. Environmental Protection Agency (EPA) on March 26, 2013.

LOOP would like to establish a new outfall (029) for reverse osmosis (RO) reject water from the Control Platform at the Marine Terminal. LOOP plans to install a RO watermaker/seawater desalination system to convert seawater into fresh water for potable and industrial purposes by the first quarter of 2016. The system will be located at LOOP's Marine Terminal. RO reject water will be discharged to the Gulf of Mexico. The proposed coordinates for Outfall 029 are latitude 28° 53' 06" north and longitude 90° 01' 30" west. The flow rate is expected to be continuous and estimated at 44,000 gallons per day (GPD). The effluent quality is expected to be free of any pollutants except for concentrated salts and minerals from the sea water. No water treatment chemicals are expected to be added to the system.

A revised Water/Wastewater Flow Balance Diagram with proposed Outfall 029 is attached. Please make this information part of the administrative record and establish the new outfall in the permit renewal.

Ms. Tegan Treadaway  
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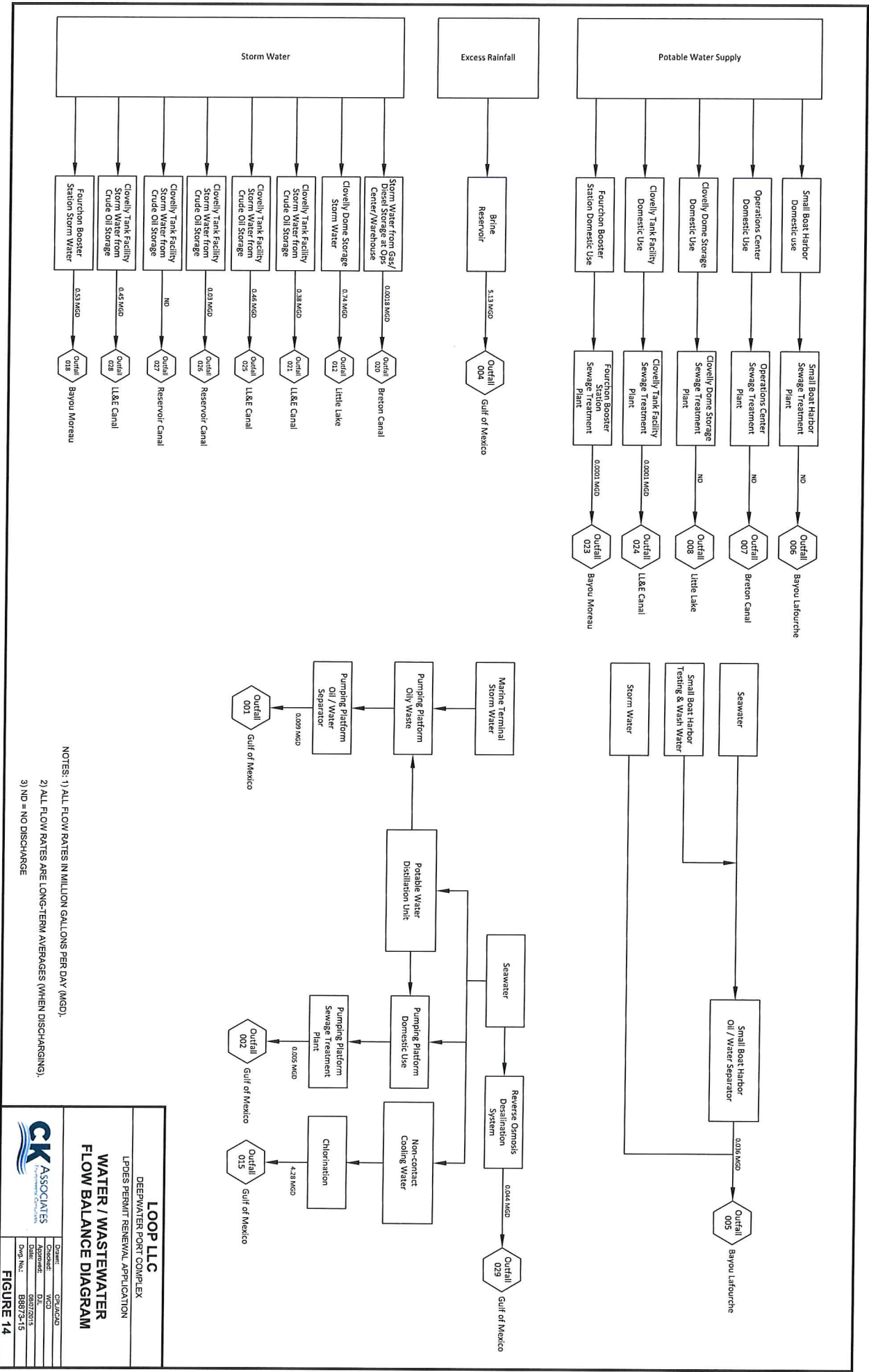
If you have any questions or need further information, please feel free to contact me at (985) 276-6299.

Sincerely,

A handwritten signature in cursive script, reading "Cynthia A. Gardner-LeBlanc".

Cynthia A. Gardner-LeBlanc  
Manager Regulatory Affairs

cc: Claudia V. Hosch, Associate Director, EPA  
Dale Sittig, Executive Director, LOTA  
Captain Dave McClellan, Captain of the Port, USCG MSU Morgan City



NOTES: 1) ALL FLOW RATES IN MILLION GALLONS PER DAY (MGD).  
 2) ALL FLOW RATES ARE LONG-TERM AVERAGES (WHEN DISCHARGING).  
 3) ND = NO DISCHARGE